



Tradex Foods Inc.

Suite 410, 3960 Quadra Street, Victoria, British Columbia, Canada V8X 4A3
Tel: (250) 479-1355 Fax: (250) 479-5709 Toll Free: 1-877-479-1355
www.tradexfoods.com

IQF Pacific Cod Loin/Tail Portion & Alaska Pollock Fillet Inspection-PO41201

Cargo & quantity on PO : 1) Pacific cod tail, 4oz-7,500 lb (25lb), 4oz-2,500 lb (10lb).
2) Pacific cod loin, 2oz-200 lb (chemical free), 3oz-5,500 lb, 4oz-5,500 lb, 6oz-15,000 lb. 10 lb/ctn
3) Pollock fillets, 4-6oz (85% moisture)-4,000 lb. 10 lb/ctn
Skinless & boneless, stpp treated, 100% net weight, glaze protected

Quantity processed till : 1) Pacific cod tail, 4oz-300 ctn (25lb), 4oz-250 ctn (10lb).
Jun. 24, 2010 2) Pacific cod loin, 2oz-20 ctn (chemical free), 3oz-550 ctn, 4oz-550 ctn, 6oz-1,500 ctn. 10 lb/ctn
3) Pollock fillets, 4-6oz (85% moisture)-400 ctn. 10 lb/ctn.

Processor : XXXXXXXXXX
Plant Registration No. : XXXX/XXXXX
Date of Inspection : Jun. 24, 2010
Inspector : Mike Wang

Summary

All the cargo finished processing. Packing normal.

Cod loin pcs in carton is the same with that marked on carton, except 1 pc different in a 6oz carton.

Color natural, shape flat, little fillet broken. Seldom blood/bruise and black membrane. Size even. average net weight ok.

After thawed, texture normal. No bone & parasite found.

Cooking test ok, texture fresh & tender, stpp treated flavor (except 2oz cod loin).

Moisture content: pollock fillet 4-6oz: 83.56%, 3/4/6oz cod loin: 84.11%, 2oz cod loin: 83.50%, 4oz cod tail portion: 85.90%.

Cold Store & Consignment Condition

All the cargo was stockpiled in the cold store, stockpile normal, cold store temperature -19C. breakdown and sampling as below.

Cargo	Size	Production date	Expiry date	Cartons declared	Cartons presented	Cartons sampled for inspection
pollock fillet	4-6oz	10 06 2010	09 12 2011	400	400	3
Pacific cod loin	2oz	12 06 2010	11 12 2011	20	20	2
Pacific cod loin	3oz	09 06 2010	08 12 2011	550	550	3
Pacific cod loin	4oz	10 06 2010	09 12 2011	550	550	3
Pacific cod loin	6oz	11 06 2010	10 12 2011	1,500	1,500	3
Pacific cod tail	4oz	10 06 2010	09 12 2011	300	300	3 (10lb)
Pacific cod tail	4oz	09 06 2010	08 12 2011	250	250	3 (25lb)
-	-	-	-	3,570	3,570	20



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Packing & Marking

- 1) Cod loin, Pollock fillet, cod tail (10lb): about 10 lbs pollock fillet was packed in a blue color plastic bag with the bag mouth folded and sealed with translucent gummed tape, outer to a 1-ply corrugated cardboard box secured by translucent gummed tape at the box joint. Carton flute were 35/foot.
- 2) Cod tail portion (25lb): about 25 lbs was packed in a blue color plastic bag with the bag mouth folded and secured by translucent gummed tape, outer to a 2-ply corrugated cardboard carton secured by translucent gummed tape at the carton joint. The carton flute was 48/foot & 35/foot.

'Sinbad' logo orange color carton. 1 nutrition label was stuck on each carton top side. Production date / expiry date / PO were stamped on carton short sides.

All the stock cartons (old edition) was used up and new carton began (2oz cod loin, 4oz/25lb cod tail portion).

Weight Checking

2-3 cartons per spec. were taken from the stockpile for visual check, glazed unit weight check with data as below.

Size	Pcs	Glazed unit weight per carton (g)
6oz cod loin	29	175, 171, 162, 161, 161, 179, 176, 159, 165, 165, 170, 180, 175, 159, 169, 163, 166, 157, 175, 171, 183, 194, 173, 161, 191, 159, 160, 158, 175
6oz cod loin	29	161, 176, 158, 157, 161, 167, 163, 165, 168, 169, 163, 158, 169, 157, 166, 163, 172, 168, 159, 170, 163, 163, 161, 180, 174, 169, 164, 169, 165
4oz cod loin	41	116, 103, 125, 117, 132, 127, 120, 127, 127, 120, 122, 114, 116, 111, 132, 126, 117, 116, 127, 114, 119, 109, 120, 132, 106, 108, 110, 110, 118, 123, 114, 108, 113, 117, 118, 132, 120, 121, 114, 121, 105
4oz cod loin	41	121, 121, 119, 110, 132, 123, 112, 109, 116, 118, 121, 125, 127, 109, 115, 130, 118, 115, 118, 118, 120, 127, 113, 116, 120, 112, 115, 130, 110, 120, 125, 112, 120, 114, 119, 121, 120, 122, 121, 111, 116
3oz cod loin	55	83, 88, 86, 85, 92, 79, 88, 89, 101, 86, 88, 82, 81, 91, 98, 88, 100, 95, 86, 92, 90, 87, 76, 94, 90, 80, 98, 82, 94, 90, 96, 100, 88, 81, 93, 93, 86, 83, 99, 87, 85, 102, 85, 89, 86, 95, 89, 87, 96, 87, 96, 86, 78, 83, 85
3oz cod loin	54	77, 97, 81, 87, 83, 93, 98, 89, 90, 90, 96, 97, 82, 92, 94, 85, 96, 101, 93, 91, 93, 77, 84, 97, 90, 91, 91, 86, 99, 97, 96, 97, 89, 86, 93, 90, 76, 87, 77, 92, 88, 93, 95, 88, 81, 85, 91, 96, 91, 89, 98, 96, 86, 92
2oz cod loin	71	74, 70, 68, 72, 69, 75, 72, 76, 75, 71, 67, 72, 73, 75, 70, 68, 74, 69, 71, 71, 71, 77, 74, 75, 72, 73, 65, 67, 73, 73, 74, 72, 74, 75, 74, 72, 71, 75, 70, 70, 69, 71, 72, 68, 68, 72, 74, 69, 72, 74, 72, 72, 75, 72, 65, 72, 71, 71, 72, 77, 77, 69, 72, 71, 71, 71, 69, 68, 70, 65, 65



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2oz cod loin	70	68, 70, 70, 68, 70, 72, 73, 68, 74, 71, 69, 66, 70, 75, 71, 70, 71, 65, 81, 71, 67, 74, 72, 65, 74, 64, 71, 67, 71, 72, 80, 73, 67, 73, 70, 74, 69, 71, 73, 67, 71, 64, 72, 66, 72, 72, 71, 72, 64, 67, 72, 71, 66, 74, 72, 72, 71, 70, 67, 71, 71, 70, 64, 74, 74, 71, 75, 67, 70, 72
4oz cod tail	39	126, 130, 127, 128, 121, 124, 130, 131, 130, 129, 131, 127, 129, 132, 125, 133, 122, 125, 115, 124, 125, 136, 132, 127, 128, 128, 121, 127, 122, 119, 119, 126, 124, 129, 127, 129, 127, 129, 124
4oz cod tail	39	127, 123, 134, 135, 127, 135, 131, 123, 127, 135, 113, 121, 135, 126, 130, 128, 124, 114, 123, 127, 128, 130, 120, 120, 134, 131, 135, 128, 122, 138, 115, 121, 123, 128, 135, 126, 130, 123, 129
4oz cod tail	104	115, 109, 118, 108, 123, 107, 122, 121, 125, 115, 120, 124, 107, 122, 115, 114, 127, 119, 121, 111, 119, 112, 120, 126, 110, 119, 124, 127, 118, 117, 102, 126, 118, 123, 122, 114, 107, 111, 136, 117, 127, 108, 122, 119, 125, 126, 134, 122, 116, 117, 117, 111, 116, 107, 125, 122, 105, 118, 110, 108, 121, 119, 111, 116, 118, 127, 115, 128, 119, 115, 123, 121, 120, 118, 131, 125, 119, 125, 115, 113, 120, 127, 111, 111, 111, 104, 107, 112, 111, 115, 128, 115, 109, 108, 110, 118, 112, 116, 115, 128, 119, 119, 111, 109
4oz cod tail	105	121, 116, 126, 125, 125, 119, 116, 111, 115, 133, 117, 129, 112, 117, 124, 109, 125, 114, 124, 115, 113, 113, 124, 119, 115, 127, 106, 114, 116, 106, 111, 105, 118, 122, 129, 109, 111, 108, 124, 117, 122, 119, 127, 122, 122, 109, 125, 116, 122, 127, 108, 120, 120, 132, 125, 128, 119, 111, 131, 111, 107, 110, 115, 106, 127, 111, 111, 112, 124, 120, 120, 107, 116, 120, 107, 113, 119, 112, 110, 128, 113, 108, 117, 110, 126, 119, 114, 117, 108, 118, 113, 119, 111, 120, 108, 120, 126, 118, 118, 108, 114, 111, 128, 110, 117
4-6oz pollock fillet	35	161, 137, 140, 123, 153, 123, 123, 122, 159, 151, 151, 122, 146, 165, 119, 139, 137, 141, 124, 157, 138, 161, 138, 160, 164, 125, 118, 138, 140, 143, 139, 162, 134, 122, 147
4-6oz pollock fillet	34	131, 158, 139, 186, 123, 144, 130, 142, 141, 151, 144, 141, 127, 149, 134, 155, 172, 129, 145, 131, 148, 126, 147, 135, 143, 154, 147, 146, 145, 140, 160, 129, 146, 168

Gross weight (GW), glazed net weight (GNW) were checked, then about 1kg cargo was taken for glaze rate check. The deglazed net weight (DNW) per carton was calculated with this rate.

ctn no	Spec.	GW /ctn (g)	GNW /ctn (g)	Sample weight (g)	Deglazed sample weight (g)	Glaze rate	Calculated DNW/ctn (g)
1	cod loin 6oz	5230	4900	1059	1018	3.9%	4710
2	cod loin 6oz	5270	4940	1164	1125	3.4%	4774
3	cod loin 6oz	5280	4940	1148	1106	3.7%	4759
4	cod loin 4oz	5170	4830	1169	1123	3.9%	4640
5	cod loin 4oz	5170	4840	1180	1149	2.6%	4713



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6	cod loin 4oz	5200	4870	1084	1013	6.5%	4551
7	cod loin 3oz	5180	4850	1047	1000	4.5%	4632
8	cod loin 3oz	5190	4860	1059	1000	5.6%	4589
9	cod loin 3oz	5250	4920	1106	1050	5.1%	4671
10	cod loin 2oz	5370	5040	1120	1049	6.3%	4721
11	cod loin 2oz	5260	4930	1120	1063	5.1%	4679
12	cod tail 4oz	5270	4940	1119	1054	5.8%	4653
13	cod tail 4oz	5300	4960	1114	1047	6.0%	4662
14	cod tail 4oz	5270	4930	1061	1012	4.6%	4702
15	pollock fillet 4-6oz	5280	4940	1105	1060	4.1%	4739
16	pollock fillet 4-6oz	5280	4940	1181	1118	5.3%	4676
17	pollock fillet 4-6oz	5320	4960	1007	959	4.8%	4724
avg		5252	4917	1108	1056	4.8%	4682
min		5170	4830	1007	959	2.6%	4551
max		5370	5040	1181	1149	6.5%	4774

ctn no	Spec.	GW /ctn (g)	GNW /ctn (g)	Sample weight (g)	Deglazed sample weight (g)	Glaze rate	Calculated DNW/ctn (g)
1	cod tail 4oz	13000	12200	1118	1064	4.8%	11611
2	cod tail 4oz	13070	12290	1165	1115	4.3%	11763
1	cod tail 4oz	13230	12400	1080	1000	7.4%	11481
	avg	13100	12297	1121	1060	5.5%	11618
	min	13000	12200	1080	1000	4.3%	11481
	max	13230	12400	1165	1115	7.4%	11763

During inspection, the cargo color natural, seldom black membrane, blood/bruise pcs. Little fillet broken. Size even. Loin length even, 12-15cm. cod tail portion length 15-18cm.

After weight checking, the sample was thawed in water, no bone & parasite found. Texture normal.

Cooking Test

1 pc per spec. was taken for cooking test. After cooking in microwave oven, texture tender, stpp treated flavor (except 2oz cod loin).

Moisture Test

1-2pcs per spec. was taken for moisture analysis with the instrument from the processor. The fillet was deglazed, cut and mixed well, tested in 160C.

Moisture content: pollock fillet 4-6oz: 83.56%, 3/4/6oz cod loin: 84.11%, 2oz cod loin: 83.50%, 4oz cod tail portion: 85.90%.

Photo Illustration



Cold store temperature



stockpile



20 cartons sampled



Marking on carton



Date code on carton



Inner packing



Inner packing



Length even



Deglazed condition



4oz cod loin date code



4oz cod loin frozen condition



Length even



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Deglazed condition



3oz date code



Gross weight per carton



3oz cod loin frozen condition



Length even



Deglazed condition



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2oz cod loin, new printing edition



Date code



Inner packing



Length even



Deglazed condition



Inner packing



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Inner packing



4oz cod tail (10lb) date code



4oz cod tail portion length normal



Frozen condition



Deglazed condition



4oz cod tail (25lb) date code



4oz cod tail frozen condition



Length even, deglazed condition



6oz cod loin thawed condition



6oz cod loin thawed condition



Light yellow color nape tip not trimmed



4oz cod loin thawed condition



4oz cod loin thawed condition



3oz cod loin thawed condition



3oz cod loin thawed condition



2oz cod loin thawed condition



2oz cod loin thawed condition



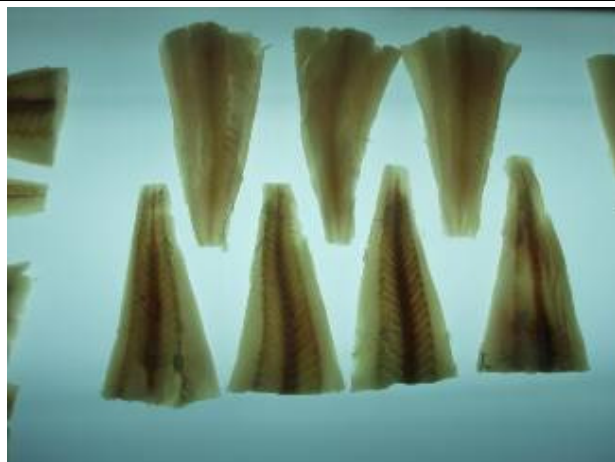
4-6oz Pollock fillet thawed condition



4-6oz Pollock thawed condition



4oz cod tail thawed condition



4oz cod tail thawed condition



4oz cod tail before cooking



4oz cod tail after cooking



Cod loin before cooking



After cooking



Pollock fillet after cooking



4oz cod tail portion moisture content: 85.90%



3/4/6oz cod loin complex sample moisture: 84.11%



4-6oz Pollock fillet moisture content: 83.56%